



(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
02.07.2014 Bulletin 2014/27

(51) Int Cl.:
C09K 3/10 (2006.01)

(43) Date of publication A2:
19.06.2013 Bulletin 2013/25

(21) Application number: **12197378.8**

(22) Date of filing: **15.12.2012**

(84) Designated Contracting States:
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR
 Designated Extension States:
BA ME

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(30) Priority: **16.12.2011 TW 100146902**

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(54) **Package structure of electronic modules with silicone sealing frame**

(57) A side package structure of electronic modules includes a upper substrate, a lower substrate and a sealing frame. The sealing frame is disposed between the upper substrate and the lower substrate to form a space

thereof. The sealing frame is made of silicone to improve moisture barrier and to retard the permeation of water vapor. Also, the erosion of polar solvent and plasticizer is avoided due to the characteristic of the silicone.

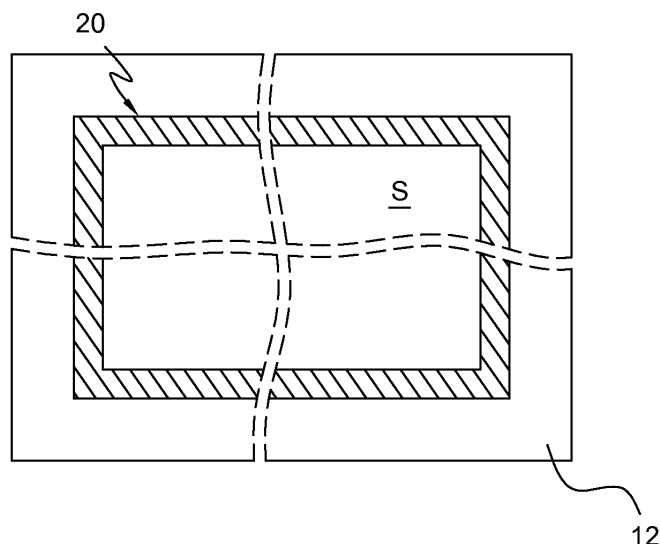


FIG. 1A



EUROPEAN SEARCH REPORT

Application Number
EP 12 19 7378

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
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			C09K H05K H01L H01M
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
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X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

EPO FORM 1503 03.82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
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